1006 Rec'd PCT/PTO 2.8 SEP 2005

ATTORNEY'S DOCKET NUMBER FORM PTO-1390 (Modified) U.S. PATENT AND TRADEMARK OFFICE; U.S. DEPARTMENT OF COMMERCE 66455-259-7 TRANSMITTAL LETTER TO THE UNITED STATES U.S. APPLICATION NO. (If known, see 37 CFR 1.5) DESIGNATED/ELECTED OFFICE (DO/EO/US) 10/550917 CONCERNING A SUBMISSION UNDER 35 U.S.C. 371 PRIORITY DATE CLAIMED INTERNATIONAL FILING DATE INTERNATIONAL APPLICATION NO. 28.3.2003 PCT/GB2004/001344 29.3.2004 TITLE OF INVENTION WELLBORE ANNULUS FLUSHING VALVE APPLICANT(S) FOR DO/EO/US LAPLANTE, Tony MCGARIAN, Bruce Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: This is a FIRST submission of items concerning a submission under 35 U.S.C. 371. This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371. 2. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), 3. (9) and (24) indicated below. The US has been elected (Article 31). 4. A copy of the International Application as filed (35 U.S.C. 371 (c)(2)) \boxtimes 5. is attached hereto (required only if not communicated by the International Bureau). а. 🗆 has been communicated by the International Bureau. b. \boxtimes is not required, as the application was filed in the United States Receiving Office (RO/US). C. An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). a. is attached hereto. has been previously submitted under 35 U.S.C. 154(d)(4). b. Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371 (c)(3)) 7. are attached hereto (required only if not communicated by the International Bureau). have been communicated by the International Bureau. have not been made; however, the time limit for making such amendments has NOT expired. C. have not been made and will not be made. d. 🗆 An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). 8. An oath or declaration of the inventor(s) (35 U.S.C. 371 (c)(4)). 9. An English language translation of the annexes to the International Preliminary Examination Report under PCT 10. Article 36 (35 U.S.C. 371 (c)(5)). A copy of the International Preliminary Examination Report (PCT/IPEA/409). \boxtimes 11. A copy of the International Search Report (PCT/ISA/210). \boxtimes Items 13 to 23 below concern document(s) or information included: An Information Disclosure Statement under 37 CFR 1.97 and 1.98. 13. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. 14. 15. \boxtimes A FIRST preliminary amendment. A SECOND or SUBSEQUENT preliminary amendment. 16. A substitute specification. 17. A power of attorney and/or change of address letter. 18. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825. 19. A second copy of the published International Application under 35 U.S.C. 154(d)(4). 20. A second copy of the English language translation of the International Application under 35 U.S.C. 154(d)(4). 21. Express Mail Label No. 22. \boxtimes

Other items or information:

WO 2004/085793 A1 **Application Data Sheet**

23.

JC12 Rec'd PCT/PTC 28.5 E.P. 2005

Approved for use through 3/31/2007. OMB 0651-005

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U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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U.S. APPLICATION NO (if known, see 37 CFR 1.5) INTERNATIONAL APPLICATION NO. ATTORNEY'S DOCKET NUMBER PCT/GB2004/001344 66455-259-7 **PTO USE** The following fees are submitted: **CALCULATIONS** 24. 🛛 \$300 \$300.00 25. 🛛 Examination fee If International preliminary examination report prepared by USPTO and all claims \$200.00 \$100 satisfy provisions of PCT Article 33(1)-(4). \$200 Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to \$100 \$400 All other situations. \$500 \$400.00 \$900.00 TOTAL OF 24, 25 and 26 = Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in an electronic medium). The fee is \$250 for each additional 50 sheets of paper or fraction thereof. Number of each additional 50 or RATE **Total Sheets** Extra Sheets fraction thereof (round up to a whole - 100 = n /50 = \$250.00 \$ \$0.00 Surcharge of \$130.00 for furnishing the oath or declaration later than months from the \$ earliest claimed priority date (37 CFR 1.492(e)). RATE NUMBER FILED NUMBER EXTRA **CLAIMS** \$0.00 Total claims 14 - 20 = \$50.00 х \$0.00 Independent claims - 3= 0 \$200.00 х MULTIPLE DEPENDENT CLAIMS (if applicable) \$360.00 \$0.00 **TOTAL OF ABOVE CALCULATIONS =** \$900.00 Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are \$0.00 reduced by 1/2. SUBTOTAL = \$900.00 Processing fee of \$130.00 for furnishing the English translation later than 30 months from \$ \$0.00 the earliest claimed priority date (37 CFR 1.492(f)). \$900.00 TOTAL NATIONAL FEE = Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be \$0.00 accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40 per property **TOTAL FEES ENCLOSED =** \$900.00 Amount to be \$ Amount to be a. A check in the amount of \$ to cover the above fees is enclosed. 04-2223 \$900.00 to cover the above fees. b. | Please charge my Deposit Account No. in the amount of A duplicate copy of this sheet is enclosed. The Director is hereby authorized to charge any additional fees which may be required, or credit any overpayment c. 🗵 . A duplicate copy of this sheet is enclosed. to Deposit Account No. 04-2223 d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038. NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met a petition must be filed and granted to restore the International Application to pending status. revive (37/CFR 2.137(a) or (b)) SEND ALL CORRESPONDENCE TO: RICHARD H. TUSHIN SIGNATURE **CUSTOMER NO. 25269** RICHARD H. TUSHIN NAME Sept. 28, 2005 27,297 REGISTRATION NUMBER